

DU-145 | 300168

Thawing and Culturing Cells

1. Thaw the cells in a water bath at 37°C.
2. Add the cells to a cryovial and store at -150 °C.
3. Thaw the cells in a water bath at 37°C.
4. Resuspend the cells in 70% FCS.
5. Seed the cells into a well at a density of 15 cells.
6. Incubate at 300 x g for 3 hours.
7. Wash the cells with PBS for 10 minutes.
8. Seed the cells into a well at a density of 15 cells.

Incubation Atmosphere

37°C, 5% CO₂, humidified

Flask Coating

None

Freezing Procedure

None

Shipping Conditions

None

Storage Conditions

None -150 °C -196 °C

HLA

Sterility

None PCR

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HLA

- A***: '03:21N, '33:03:01
- B***: '50:01:01, '57:01:01
- C***: '06:02:01
- DRB1***: '01:01:01, '07:01:01
- DQA1***: '01:01:01, '02:01:01
- DQB1***: '03:03:02, '05:01:01
- DPB1***: '04:01:01
- E**: '01:01:01, '01:09